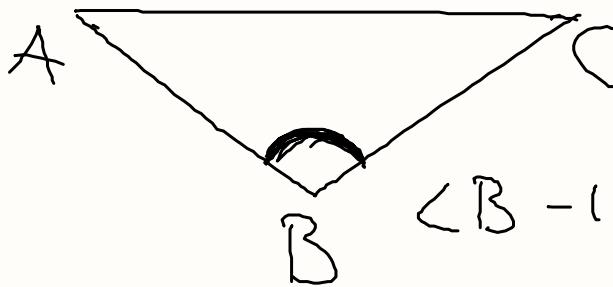


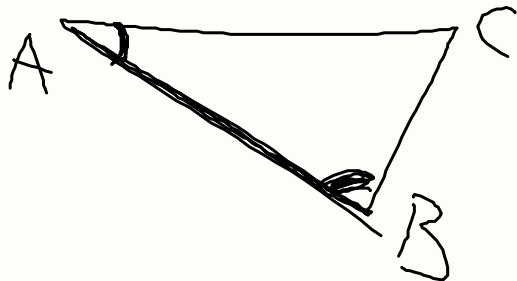
GEOM ch. 4.4 p. 219

CONGRUENCE SHORTCUTS

INCLUDED ANGLE



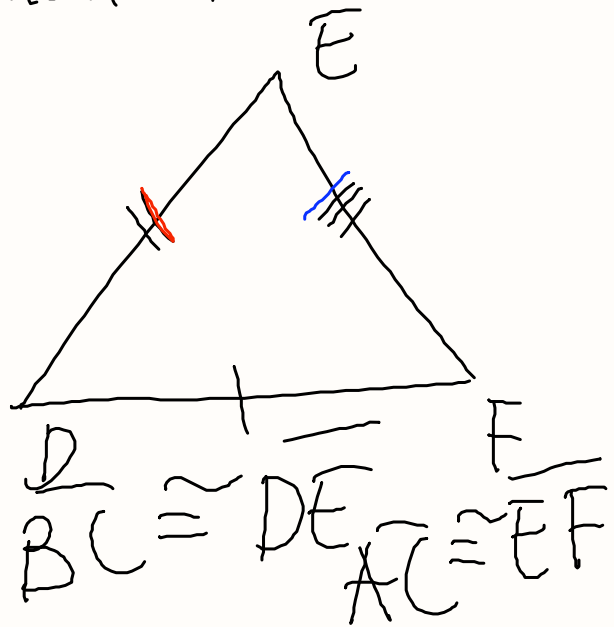
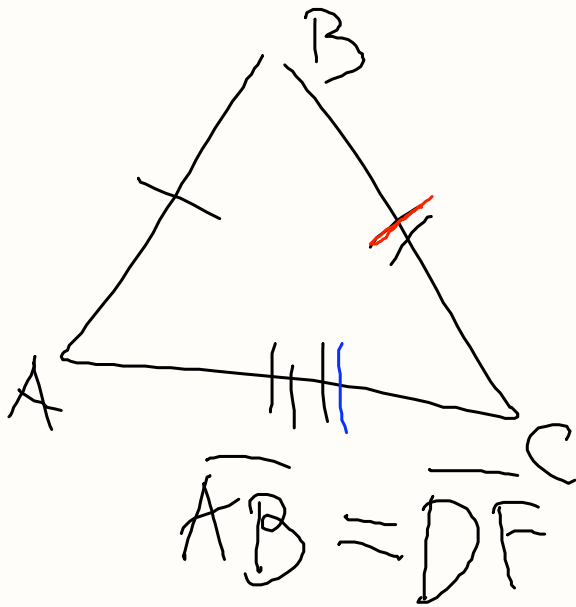
$\angle B$ - INCLUDED ANGLE



INCLUDED SIDE

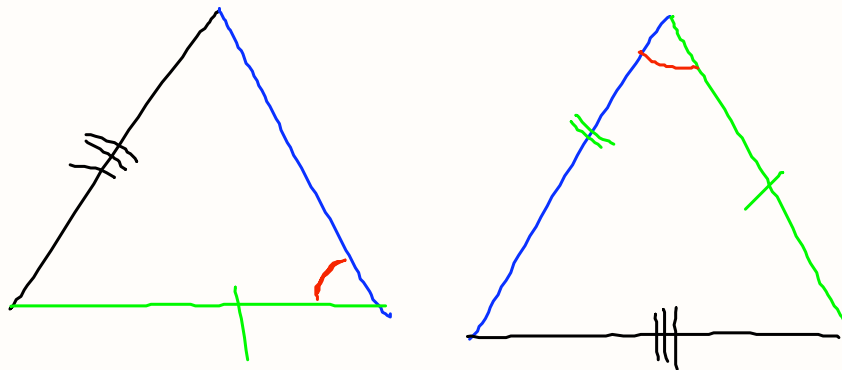
C-24 SSS (SIDE SIDE SIDE)

IF THE THREE SIDES OF
TRIANGLE ARE CONGRUENT THE
TRIANGLES ARE CONGRUENT



(C-25) SAS

IF TWO SIDES AND THE INCLUDED
ANGLE OF ONE TRIANGLE ARE
CONGRUENT TO TWO SIDES AND
THE INCLUDED ANGLE OF ANOTHER
TRIANGLE, THEN THE
TRIANGLES ARE CONGRUENT

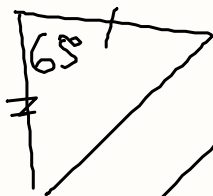


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#1

SSS SAS

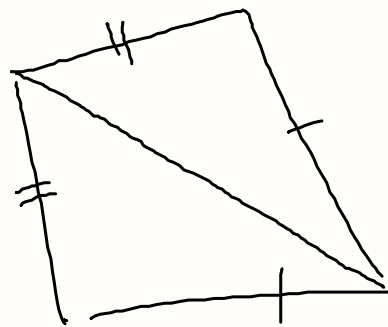


SAS



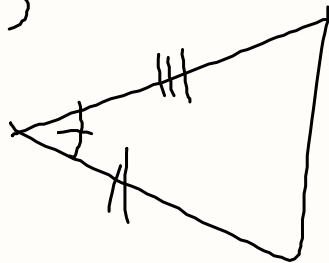
#2

SSS



#3

SAS



HOMANORIK

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#20